

WE CLAIM:

- 160 1. The present invention relates to a composition comprising:
- (a) 85% to 99% by weight of a resin selected from the group consisting of
Ethylene - Vinyl Acetate - Carbon Monoxide; Styrene - Butadiene -
Styrene; Styrene - Maleic Anhydride; Styrene - Methyl Methacrylate;
Thermoplastic polyurethane; Ethylene - Vinyl Acetate; and Acrylic
165 Rubber; and mixtures thereof;
- (b) 1% to 15% by weight of a biocide selected from the group consisting of
4,5,-dichloro-2-n-octyl-4-isothiazolin-3-one biocide (DCOIT) and 2-n-
octyl-4-isothiazolin-3-one (OIT).
- 170 2. A composition according to Claim 1, wherein the resin is Ethylene - Vinyl
Acetate - Carbon Monoxide and the biocide is 4,5 dichloro-2-n-octyl-4-
isothiazolin-3-one.
- 175 3. A composition according to Claim 2, wherein the percent by weight of
biocide is 10%.
4. A method of inhibiting the growth of bacteria, mold and fungi in a plastic
article comprising adding to said plastic article a composition according
to Claim 1.

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